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NOTICE OF ALLOWANCE AND FEE(S) DUE

26851

7590

04/22/2004

ROBERT W. DIEHL 311 S. WACKER DRIVE 53RD FLOOR CHICAGO, IL 60606-6622

EXAMINER RIDLEY, BASIA ANNA

> ART UNIT PAPER NUMBER

1764

DATE MAILED: 04/22/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/872 166	06/01/2001	Jeffrey M. Rentley	1955 P 073	9157	

TITLE OF INVENTION: REACTOR FOR PRODUCING HYDROGEN FROM HYDROCARBON FUELS

APPLN. TYPE			PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	\$300	\$1630	07/22/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification				<u> </u>		
CURRENT CORRESPONDEN	NCE ADDRESS (Note: Legibly mark-up	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must				
26851	7590 04/22/2004			papers. Each additions	al paper, such as an assignmer e of mailing or transmission.	it or formal drawing, must
ROBERT W. D				Cei	rtificate of Mailing or Transn	nission
311 S. WACKER				I hereby certify that the	his Fee(s) Transmittal is being	deposited with the United
53RD FLOOR				addressed to the Mai	his Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address of TO, on the date indicated belo	above, or being facsimile
CHICAGO, IL 60	0606-6622			transmitted to the USF	10, on the date indicated belo	(Depositor's name)
						(Signature)
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	EU DIO DATE		FIRST NAMED INVEN	TOP	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FILING DATE	······································			1955 P 073	9157
09/872,166	06/01/2001		Jeffrey M. Bentle		19331 073	7137
TITLE OF INVENTION:	REACTOR FOR PRODUCING	J HY DROGEN F	ROM HIDROCARE	ON POELS		
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330)	\$300	\$1630	07/22/2004
EXA	AMINER	ART UN	IIT CI	ASS-SUBCLASS]	
RIDLEY, BASIA ANNA		1764		048-061000		
1. Change of corresponder	nce address or indication of "Fe	e Address" (37	2. For printing on	the patent front page,	, list (1) the	
CFR 1.363).			agents OR, altern	3 registered patent a atively, (2) the name	of a single	
Address form PTO/SB	ndence address (or Change of Collaboration /122) attached.	orrespondence	firm (having as a	member a registered mes of up to 2 registered	attorney or 2	
□ "Fee Address" indica	ation (or "Fee Address" Indicati	on form	attorneys or agent	s. If no name is liste	ed, no name 3	
Number is required.	2 or more recent) attached. Use	of a Customer	will be printed.		<u></u>	
3. ASSIGNEE NAME AN	ND RESIDENCE DATA TO BI	E PRINTED ON T	THE PATENT (print of	or type)		
PLEASE NOTE: Unle	ss an assignee is identified belo	ow, no assignee d	lata will appear on the	patent. Inclusion of a	assignee data is only appropria	te when an assignment has
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	ate assignee category or categor			□ individual □	corporation or other private gro	oup entity
4a. The following fee(s) a	re enclosed:	46	b. Payment of Fee(s):	ount of the fee(s) is en	closed	
☐ Issue Fee ☐ Publication Fee				card. Form PTO-2038		
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Director for Fatchts is req	uested to appry the issue i ee at					
(Authorized Signature)		(Date)				
NOTE: The Lease Fee	and Publication Fee (if require	d) will not be ac	conted from anyone	-		
other than the applican interest as shown by the	it; a registered attorney or age records of the United States Pa	ent; or the assign tent and Trademan	rk Office.			
obtain or retain a benef application. Confidentia estimated to take 12 mi completed application of case. Any comments of suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commission	mation is required by 37 CFR fit by the public which is to fi lity is governed by 35 U.S.C. I nutes to complete, including ga form to the USPTO. Time will on the amount of time you reget this burden, should be sent to Office, U.S. Department of SEND FEES OR COMPLE for Patents, Alexandria, Virgon	and by the US 22 and 37 CFR 1. 22 and 37 CFR 1. 23 thereing, preparing 24 vary depending 25 equire to comple 26 the Chief Infor 26 Commerce, A 27 TED FORMS TO 25 TO	14. This collection is g, and submitting the upon the individual ete this form and/or mation Officer, U.S. Alexandria, Virginia O THIS ADDRESS.			
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CHICAGO, IL	50606-662	2		1764		
				DATE MAILED: 04/22/200	4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 372 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 372 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.